



National Weather Service

Storm Data and Unusual Weather Phenomena



March 1999

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>ARKANSAS, Central and North Central</u>									
Pulaski County									
Little Rock	02	1400CST			0	0			Hail (1.00)
Pulaski County									
4 SW Scott	02	1415CST			0	0			Hail (0.75)
Lonoke County									
3 SSE Scott	02	1430CST			0	0			Hail (0.75)
Johnson County									
1 NE Hartman to 1 SW Clarksville	05	1730CST 1741CST	7	200	0	0			Tornado (F2)
A strong tornado was spawned in southern Johnson County. Toward the town of Hartman, the tornado heavily damaged or destroyed a couple of barns. Farther northeast toward Clarksville, every piece of tin was removed from a chicken house. Chickens were thrown from the house and from nearby houses. Up to 10,000 chickens were lost in the storm. Numerous trees were also downed. The tornado tracked about 7 miles before dissipating just southwest of Clarksville									
Polk County									
1 SE Acorn to 6 N Cherry Hill	05	1742CST 1759CST	12	200	0	0			Tornado (F2)
A strong tornado was spawned in northern Polk County. The tornado tracked through rural areas, but caused some property damage. The roof of a home was damaged a couple of miles southeast of Acorn. The tornado caused mostly tree damage, with numerous trees downed or snapped. The tornado tracked 12 miles before dissipating.									
Johnson County									
4 NW Clarksville	05	1744CST			0	0			Hail (1.00)
Johnson County									
Clarksville	05	1745CST			0	0			Hail (1.75)
Johnson County									
2 SE Clarksville to 3 E Lamar	05	1746CST 1758CST	7	100	0	0			Tornado (F1)
A weak tornado was spawned in southern Johnson County, or south of a dissipating tornado that affected areas from near Hartman to around Clarksville. The former tornado touched down near Interstate 40 southeast of Clarksville and caused some roof damage to a chicken house. As the tornado tracked northeast toward Lamar, it downed several trees. Some property damage was noted at Lamar, with roof shingles or parts of roofs removed. A two by four was thrown into a home and became lodged in the siding. The tornado was on the ground for about 7 miles before dissipating.									
Johnson County									
2 NE Clarksville	05	1747CST			0	0			Hail (1.75)
Johnson County									
Clarksville	05	1756CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds blew several trees down at Clarksville.									
Pope County									
Augsburg	05	1810CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds tore a roof from a barn at Augsburg.									
Pope County									
5 N Dover to 2 N Hector	05	1815CST 1832CST	10	100	0	0			Tornado (F1)
A weak tornado was spawned in Pope County about 5 miles north of Dover. The tornado removed a roof from a home and heavily damaged a garage door. As the tornado moved northeast toward Hector, it knocked down several trees. The tornado tracked about 10 miles before dissipating.									
Polk County									
3 SW Grannis to 5 SE Grannis	05	1818CST 1829CST	8	200	0	0			Tornado (F2)
A strong tornado was spawned in southern Polk County. The tornado hit the town of Grannis and caused some property damage. Damage was most extensive at a chicken farm. Two chicken houses were completely destroyed at the farm, with one chicken house thrown into the other house. Roughly 8,000 chickens were lost. Several trees and a few power lines were downed as well. The tornado tracked about 8 miles before moving into Howard County (Shreveport County Warning Area).									
Johnson County									
Clarksville	05	1830CST			0	0			Hail (1.00)
Montgomery County									
Mt Ida	05	1853CST			0	0			Hail (1.75)



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<u>ARKANSAS, Central and North Central</u>									
Pike County 3 NW New Hope to 2 NW New Hope	05	1854CST 1856CST	0.5	100	0	0			Tornado (F2)
A strong tornado moved out of Howard County (Shreveport County Warning Area) into western Pike County. The tornado was weakening, but still heavily damaged a trailer and knocked down a few trees. The tornado tracked only half a mile into Pike County before dissipating.									
Van Buren County 6 SW Scotland to .5 SW Scotland	05	1855CST 1902CST	5.5	100	0	0			Tornado (F1)
A weak tornado was spawned in western Van Buren County. As the tornado moved toward Scotland, it damaged the roof of a home and blew some tin from a nearby chicken house. Several trees were also blown down. The tornado tracked about 5.5 miles before dissipating.									
Pike County 3 SW New Hope to 1 SW Daisy	05	1856CST 1910CST	10	200	0	0			Tornado (F2)
A strong tornado was spawned south of a dissipating tornado in western Pike County. The former tornado tracked mostly through rural areas and caused little in the way of property damage. However, tree damage was extensive...especially just to the southeast of Newhope. The tornado tracked about 10 miles before dissipating.									
Pike County Daisy	05	1900CST			0	0			Hail (0.75)
Van Buren County 2 S Scotland to Choctaw	05	1902CST 1918CST	10	350	0	0			Tornado (F3)
A strong tornado was spawned in southern Van Buren County to the southeast of a dissipating tornado near Scotland. The former tornado moved through Culpepper and toward Choctaw, causing extensive property damage. Perhaps the worst damage was along County Road 6. In all, about a dozen houses and half a dozen mobile homes were heavily damaged or destroyed. There was also extensive tree damage. As the tornado moved northeast, it weakened by the time it reached Choctaw. Mostly roof damage was noted in town. The tornado was on the ground for 10 miles before dissipating.									
Van Buren County 3 SW Clinton	05	1902CST			0	0			Hail (1.00)
Pike County 2 SW Kirby to 8 SE Glenwood	05	1916CST 1932CST	10	250	0	0			Tornado (F2)
A strong tornado was spawned in eastern Pike County. The tornado moved through mostly rural areas, so property damage was minimal. However, numerous trees were downed. The tornado was on the ground for around 10 miles before moving into western Clark County.									
Pike County Kirby	05	1920CST			0	0			Hail (1.75)
Boone County Omaha	05	1920CST			0	0			Hail (0.88)
Pike County Daisy	05	1921CST			0	0			Hail (4.50)
Van Buren County Choctaw	05	1931CST			0	0			Hail (1.75)
Van Buren County Scotland	05	1931CST			0	0			Hail (1.75)
Clark County 4 SW Amity to 5 E Alpine	05	1932CST 1951CST	13	400	0	0	2M		Tornado (F3)
A strong tornado produced in eastern Pike County moved into western Clark County. The tornado hit the town of Alpine and caused extensive tree and property damage. More than two dozen homes and almost a dozen mobile homes were heavily damaged or destroyed. In nearby Amity, a high school basketball game was cancelled when a Tornado Warning was issued. The tornado continued east of Alpine into a forested area and downed numerous trees. Just south of the tornado, yet another tornado was spawned with both tornadoes causing over 2 million dollars in tree damage across Clark County. The second tornado tracked across much of eastern Clark County. The first tornado was on the ground for about 13 miles before dissipating.									
Clark County Amity	05	1937CST			0	0			Hail (0.88)



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ARKANSAS, Central and North Central

Clark County

1 SE Alpine to 7 N Arkadelphia	05	1943CST 2010CST	20	250	0	0		Tornado (F2)
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A strong tornado was spawned in western Clark County just south of yet another tornado that originated in eastern Pike County. The former tornado moved through mostly forested areas and caused extensive tree damage. Some property damage also occurred as the tornado tracked near DeGray Lake. Close to the lake, metal roofs were peeled from several docks and boats were thrown. The tornado was on the ground for 20 miles before moving into western Hot Spring County.

Cleburne County

Higden	05	1945CST			0	0		Hail (0.75)
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Faulkner County

Mayflower	05	2000CST			0	0		Hail (0.75)
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Saline County

5 N Benton	05	2001CST			0	0		Hail (0.75)
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Saline County

Benton	05	2002CST			0	0		Hail (0.88)
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Saline County

2 NE Benton	05	2003CST			0	0		Hail (0.88)
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Pulaski County

Little Rock	05	2005CST			0	0		Hail (0.75)
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Pulaski County

Little Rock	05	2007CST			0	0		Hail (0.88)
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Pulaski County

Little Rock	05	2009CST			0	0		Hail (0.88)
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Hot Spring County

2 SW Friendship to 2 SE Friendship	05	2010CST 2015CST	3	150	0	0		Tornado (F2)
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A strong tornado moved from eastern Clark County into western Hot Spring County. The tornado tracked through mostly rural areas, with only minor property damage occurring. Several trees were downed. The tornado was on the ground for 3 miles before dissipating.

Hot Spring County

4 NE Bismarck	05	2010CST			0	0		Hail (0.75)
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Pulaski County

Little Rock	05	2010CST			0	0		Thunderstorm Wind (G52)
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Thunderstorm winds were estimated at 60 mph in Little Rock.

Pulaski County

Cammack Vlg	05	2011CST			0	0		Hail (0.88)
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Pulaski County

Little Rock	05	2012CST			0	0		Thunderstorm Wind (G50)
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Thunderstorm winds knocked down a few trees in Little Rock.

Pulaski County

Little Rock	05	2013CST			0	0		Thunderstorm Wind (G52)
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Thunderstorm winds were estimated at 60 mph in Little Rock.

Pulaski County

Little Rock	05	2013CST			0	0		Hail (1.00)
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Pulaski County

Little Rock	05	2015CST			0	0		Thunderstorm Wind (G50)
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Thunderstorm winds blew down some trees in Little Rock.

Pulaski County

Little Rock	05	2015CST			0	0		Hail (0.75)
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Independence County

Floral	05	2015CST			0	0		Hail (0.75)
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ARKANSAS, Central and North Central

Pulaski County North Little Rock	05	2016CST			0	0			Hail (0.75)
Hot Spring County 2 E Donaldson	05	2021CST			0	0			Hail (1.75)
Pulaski County North Little Rock	05	2022CST			0	0			Hail (0.75)
Pulaski County Little Rock	05	2022CST			0	0			Hail (0.75)
Pulaski County 1 S Jacksonville	05	2024CST			0	0			Hail (1.00)
Pulaski County Scott	05	2028CST			0	0			Hail (0.75)
Lonoke County Scott	05	2032CST			0	0			Hail (1.75)
Lonoke County Scott	05	2032CST			0	0			Thunderstorm Wind (G52)
Thunderstorm winds were estimated around 60 mph at Scott.									
Hot Spring County 3 NW Lono to 3 NE Lono	05	2034CST 2042CST	5	100	0	0			Tornado (F1)
A weak tornado was spawned in eastern Hot Spring County near the town of Lono. A home was heavily damaged as it was lifted off its foundation and all of its windows were broken. A nearby mobile home was also thrown into a field. Four other homes in the area suffered minor damage. Several trees were downed on power lines. The tornado remained on the ground about 5 miles before moving into Grant County.									
Lonoke County Lonoke	05	2035CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds damaged a few roofs in Lonoke.									
Lonoke County England	05	2035CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds damaged a few roofs in England.									
Grant County 7 S Poyen to 6 S Prattville	05	2042CST 2052CST	7	100	0	0			Tornado (F1)
A weak tornado in eastern Hot Spring County moved into western Grant County. The tornado moved through mostly rural areas. Several trees were downed, but property damage was minor. The tornado was on the ground for roughly 7 miles before dissipating.									
Grant County Prattville	05	2048CST			0	0			Hail (0.75)
Hot Spring County 7 SE Malvern	05	2100CST			0	0			Hail (1.75)
Grant County 2 E Sheridan	05	2110CST			0	0			Hail (0.75)
Prairie County Biscoe	05	2110CST			0	0			Thunderstorm Wind (G70)
Thunderstorm winds were estimated around 80 mph at Biscoe.									
Jefferson County Whitehall	05	2129CST			0	0			Hail (0.75)
Cleburne County Drasco	05	2155CST			0	0			Hail (0.75)
Arkansas County De Witt	05	2230CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds damaged a few roofs at DeWitt.									



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ARKANSAS, Central and North Central

Lincoln County

Varner	05	2245CST			0	0			Hail (0.88)
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Arkansas County

Gillett	05	2305CST			0	0			Hail (1.00)
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Pope County

Atkins	08	2330CST			0	0			Thunderstorm Wind (G50)
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Thunderstorm winds knocked down a power pole and snapped several power lines in Atkins.

Drew County

Monticello	08	2355CST			0	0			Thunderstorm Wind (G50)
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Thunderstorm winds blew down numerous trees in Monticello. Some of the trees had been around for over a century, including a few 125 year old cedars in front of a local church. Several roofs were also damaged, with a poolside building destroyed.

ARZ003>007-012>016

Boone - Marion - Baxter - Fulton - Sharp - Newton - Searcy - Stone - Izard - Independence

14	0200CST				0	0			Heavy Snow
	1000CST								

A late Winter storm brought heavy snow to much of north central Arkansas. The storm tracked along the Gulf Coast, with snow developing in northern Arkansas during the evening of the 13th. The snow ended before midnight, with two to three inches of accumulation common. Another round of snow developed before sunrise on the 14th as moisture wrapping around the system progressed from eastern Oklahoma into northern Arkansas. The snow continued through the morning hours before tapering off. Total storm accumulations ranged from 4 to 6 inches in most areas. A few spots received as much as 10 inches of snow. Power outages were spotty and roads became snow covered and hazardous. However, ground temperatures were well above freezing with much of the snow melting by the next day.